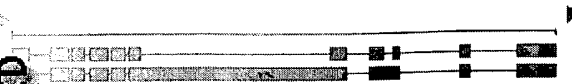




# Entrez Gene



Entrez PubMed Nucleotide Protein Genome Structure PMC Taxonomy Book

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☐ 1: **yjiB** similar to monooxygenase [*Bacillus subtilis* subsp. *subtilis* str. 168]

GeneID: 936452 Locus tag: Bsu1222

updated

**Transcripts and products:** [RefSeq below](#)



## Genomic context:



**Gene type:** protein coding

**Gene name:** yjiB

**RefSeq status:** Provisional

**Organism:** *Bacillus subtilis* subsp. *subtilis* str. 168

**Lineage:** Bacteria; Firmicutes; Bacillales; Bacillaceae; Bacillus

## General protein information:

Description: similar to monooxygenase

## Bibliography:

[PubMed links](#)

## General gene information

**NP\_389103: COG classification Description:** [COG2124 \[Q\]](#) Cytochrome P450

**Group:** Secondary metabolites biosynthesis, transport and catabolism

**Category:** Metabolism

## NCBI Reference Sequences (RefSeq)

**Product** NP\_389103 similar to monooxygenase

## Related Sequences

Nucleotide	Protein
Genomic <a href="#">Z99110</a>	<a href="#">CAB13078</a>

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**Schreiber, David**

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118541

**From:** Ramirez, Delia  
**Sent:** Tuesday, March 30, 2004 7:09 PM  
**To:** Schreiber, David  
**Subject:** case 09/869334

Hi,

I would like to request the following alignments:

1. seq id 1 against GenBank's CAB13078 2633575 (Nov 21, 1997)
2. seq id 42 and 45 against GenBank's CAB13078 2633575 (Nov 21, 1997)
3. seq id 1 against seq id 42 and 45
4. seq id 2 against seq id 41, 43 and 44

Thank you,

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